

STEKHUN, F. I.

27887. Stekhun, F. I. Vedenie meditsinskoy dokumentatsii v uzbekistanskom respublikanskom gospitale invalidov otechestvennoy voyny. Trydy pervoy Nauch. Mezhrasp. Konf-tsii po lecheniyu ihvalidov Otechestv. voyny v shed. Azii. Tashkent, 1949. s. 57-67.

SO: Letopis' Zhurnal'nykh Statey, Vol. 37, 1949

STEKHUN, F. I.

KAPLAN, M. Ya.; STEKHUN, F. I.

Results of the treatment of gonorrhea in males with penicillin
in oil. Vest. vener., Moskva no.5:32-33 Sept-Oct 1951. (CML 21:1)

KAPLAN, M. YA., STEKHUN, F. I.

Penicillin - Therapeutic Use

Treatment of male gonorrhea with penicillin in combination with autohemotherapy.
Vest. ven. i derm., No. 2, 1952.

9. Monthly List of Russian Accessions, Library of Congress, August 1952. UNCLASSIFIED.

STEKHUN, F.I.

KATS, R.P., kandidat meditsinskikh nauk; AKOVBYAN, A.A., professor, zavedu-
yushchiy, konsul'tant Tashkentskogo meditsinskogo instituta i venerole-
gicheskoy bol'nitsy; STEKHUN, F.I., glavnyy vrach.

Appearance of hemorrhagic diathesis during the treatment of syphilis with
arsenicals. Vest.ven.i derm. no.2:40-41 Mr-Apr '53. (MLRA 6:5)

1. Kafedra kozhnykh i venericheskikh bolezney Tashkentskogo meditsinskogo
instituta (for Kats and Akovbyan). 2. Venerologicheskaya bol'nitsa (for
Akovbyan and Stekhun). 3. Tashkentkiy meditsinskiy institut (for Stekhun
and Akovbyan). (Syphilis) (Arsenic poisoning)

STEKHUN, F. I.

Levomycesin therapy of gonorrhea in males . Vest. ven. i derm. no.5:40-41
S-0 '55 (MLRA 9:1)

1. Iz otdeleniya gonorreii (zav.-kandidat meditsinskikh nauk M. U. Mirsagatov) Uzbekistanskogo nauchno-issledovatel'skogo Kozhno-venerologicheskogo instituta (dir.-dotsent V. N. Matveyev, zam. direktora po nauchnoyehasti-prof. M. A. Zaigrayev)

(GONORRHEA, therapy
chloromycetin)

(CHLORAMPHENICOL, ther. use
gonorrhea, in males)

STEKHUN, F. I. Cand Med Sci -- (diss) "Levomycetin in the therapy of
gonorrhea of ~~men~~ males." Tashkent, 1957. 12 pp (Tashkent State Med Inst),
200 copies (KL 3-58, 100)

STEKHUN, F.I.
STEKHUN, F.I. (Tashkent)

Condition of the peripheral blood in men with gonorrhea undergoing
levomycetin therapy. Vrach.delo supplement '57:41 (MIRA 11:3)

1. Uzbekistanskiy nauchno-issledovatel'skiy kozhno-venerologicheskiy
institut.

(CHLOROMYCETIN) (GONORRHEA) (LEUKOCYTES)

USSR/Pharmacology and Toxicology. Chemotherapeutic Preparations V-7
Antibiotics

Abs Jour : Ref Zhur - Biol., No 15, 1958, No 71271

Author : Stekhun F.I.
Inst : Uzbekistan Scientific Research Dermatovenereal Institute
Title : Levomycetin in the Treatment of Gonorrhea in Males

Orig Pub : Sb. tr. Uzbekist. n.-i. kozhno-venerol. in-ta, 1957, 6,
395-400

Abstract : No abstract

Card : 1/1

STEKHAN, F. I.

Country : USSR
Category : Microbiology-Antibiosis and Symbiosis. Antibiotics

Abstr. Jour. : Ref Zhur-Miol., No.19, 1958, 86012

Author : Stekhan, F.I.

Institut. :
Title : The Influence of Levomycetin on the Gonococcus

Orig. Pub. : Med. Zh. Uzbekistana, 1957, No.10, 29-31

Abstract : Upon seeding 20 to 10 million gonococcal cells in 1 ml of Bailey's medium (17 strains were studied, freshly isolated from patients with acute gonorrhea) the bacteriostatic concentration of levomycetin (I) was 0.25 gamma/ml, while with seeding of 100 million cells, I suppressed the growth of all studied strains only in a concentration of 0.5-1.0 gamma/ml. Under the influence of I both in vitro and in vivo, there appeared spherical, improperly-staining forms of gonococci. - V.A. Lyashenko

Card: 1/1

-20-

STEKHUN, F.I.

STEKHUN, F.I. (Tashkent)

Clinical and laboratory data on synthomycin therapy of male
gonorrhea. Urologiya 22 no.4:47-49 J1-Ag '57. (MIRA 10:10)

1. Iz otdeleniya gonorei (zav. M.U.Mirsagatov) Uzbekistanskogo
nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (dir. -
dotsent V.I.Matveyev; nauchnyy rukovoditel' raboty - prof. I.M.
Porudominskiy; konsul'tant po mikrobiologicheskim voprosam M.V.
Levinshteyn)

(GONORRHEA, therapy,
chloramphenicol, in males (Rus))
(CHLORAMPHENICOL, therapeutic use,
gonorrhea in males (Rus))

STEKHUN, F.I., nauchnyy sotrudnik

Immediate and remote results of levomycetin treatment of gonorrhea in men [with summary in English]. Vest.derm. i ven. 31 no.6:45-47 (MIRA 11:3)
N-D '57.

1. Iz otdeleniya gonorei Uzbekistanskogo nauchno-issledovatel'skogo kozhno-venereologicheskogo instituta (dir. - dotsent V.N.Matveyev)

(GONORRHEA, ther.

chloramphenicol in men)

(CHLORAMPHENICOL, ther. use

gonorrhea in men)

STEKHUN, F.I. (Tashkent)

Effect of levomycetin on spermatogenesis. Urologia, 23 no.1:49-51
JA-F '58. (MIRA 11:3)

1. Iz otdeleniya gonorei (nauchnyy rukovoditel'-prof. I.M.
Porudominskiy) Uzbekistanskogo nauchno-issledovatel'skogo kozhno-
venerologicheskogo instituta.

(SPERMATOOA, eff. of drugs on
chloramphenicol on spermatogenesis)
(CHLORAMPHENICOL, eff.
on spermatogenesis)

STEKHUN, F.I., kand.med.nauk (Tashkent)

Late results of the treatment of gonorrhea in males with levomycetin.
Urologia 24 no.5:30-32 S-O '59. (MIRA 12:12)
(CHLOROMYCETIN ther.)
(GONORRHEA ther.)

STEKHUN, F.I.

Diagnostic value of the Bordet-Gengou reaction in gonorrhea in
males. Urologiia 24 no.6:45-47 '59. (MIRA 13:12)
(GONORRHEA)

STEKHUN, F. I., kand. med. nauk

Specificity of reactions for gonococcal antigens in gonorrhea
in males. Vest. dermat. i ven. 34 no.1:70-73 Ja '60.
(MIRA 14:12)

1. Iz Uzbekistanskogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (dir. - dotsent V. N. Matveyev)

(GONORRHEA)

STEKHUN, F.I., kand.med.nauk

Assimilation and excretion of levomycetin from the organism in
gonorrhea. Med. zhur. Uzb. no.9:57 S '61. (MIRA 15:2)

1. Iz Uzbekistanskogo nauchno-issledovatel'skogo kozhno-venerologicheskogo
instituta (dir. - dotsent V.N.Matveyev).
(CHLOROMYCETIN) (GONORRHEA)

STEKHUN, F.I., kand.med.nauk

Functional state of the liver in levomycetin therapy. Vest.
derm.i ven. 35 no.1:61-63 Ja '61. (MIRA 14:3)

1. Iz kafedry kozhnykh i venericheskikh bolezney Blagoveshchen-
skogo meditsinskogo instituta (dir. - kand.med.nauk M.K.
Nadgeriyev).

(CHLOROMYCETIN) (LIVER)

STEKHUN, F.I., kand.med.nauk; KURNAKOV, B.A., assistant

Dermatitis caused by *Dictamnus dasycarpus*. Vest.derm.i ven.
no.1:67-70 '62. (MIRA 15:1)

1. Iz kliniki kozhnykh i venericheskikh bolezney (zav. - kand.
med.nauk F.I. Stekhun) i kafedry farmakologii (zav. - prof. K.A.
Meshcherakaya) Elagoveshchenskogo meditsinskogo instituta (dir. -
kand.med.nauk M.K. Nadgeriyev).
(SKIN--DISEASES) (FRAXINELLA--TOXICOLOGY)

STEKKER, K.

MAGYAR, I.; STEKKER, K.; SZATMARI, F.

Pathogenesis and treatment of acquired endogenous methemoglobinemia.
Acta med. hung. 5 no.3-4:308-314 1954.

1. From the 1st Department of Medicine, University Medical School,
Budapest (Received July 9, 1953)

(METHEMOGLOBINEMIA, etiology & pathogenesis

intestinal infect. by nitrifying microorganisms)

(INTESTINES, bacteriology

nitrifying microorganisms as cause of methemoglobinemia)

(BACTERIA

nitrifying, intestinal infect. as cause of methemoglobinemia)

~~STEKKER, K.~~

Bone marrow damage after administration of chloramphenicol. Orv. hetil.
94 no.10:275-276 8 Mar 1953. (CIAM 24:4)

1. Doctor. 2. First Internal Clinic (Director -- Prof. Dr. Istvan
Rusznayak), Budapest Medical University.

STEKKER, K.

MAGYAR, I.; STEKKER, K.; VAGO, E.

Unusual course of hepatitis with intrahepatic obstruction. Orv. hetil.
94 no.46:1261-1267 15 Nov 1953. (CML 25:5)

1. Doctors. 2. First Internal Clinic (Director -- Prof. Dr. Istvan
Rusznayak), Budapest Medical University.

~~KAROLY, STEKKER~~ *STLANN, Karoly*
MIHALY, Horanyi, dr.; KAROLY, Stekker, dr.

Role of nutritional factors in the development and therapy of
pernicious anemia. Magy. belorv. arch. 10 no.1:16-23 Feb '57.

1. A. Budapesti Orvostudományi Egyetem I. sz. Belklinikájának
(igazgató: Rusznyak István dr. egyet. tanár) közleménye.

(ANEMIA, ~~PERN~~ICIOUS

etiol. & ther. role of dietary animal proteins (Hun))

(PROTEINS

dietary animal proteins in etiol. & ther. of pernicious
anemia (Hun))

HORANYI, Mihaly, Dr.; STEKKER, Karoly, Dr.

Investigations on the indirect action of vitamin B12 on the bone marrow. Magyar. orvos. arch. 12 no.4:112-117 Aug 59.

1. A Budapesti Orvostudományi Egyetem I. sz. Belklinikájának (Igazgató: dr. Ruzsnyák István egyetemi tanár) közleménye.

(VITAMIN B12, pharmacol)

(BONE MARROW, pharmacol)

NAGY, Laszlo, dr.; STEINKER, Karoly, dr.

Osteoplastic pneumopathy. Tuberkulozis 13 no.9:279-281 S '60.

1. A Budapesti Orvostudományi Egyetem II. sz. Kóronctani
Intézetének (Ig.: Haranghy Laszlo dr. egy. tanár, az MTA lev.
tagja) és az I. sz. Belgyógyászati klinikájának (Ig.: Rusznyak
István dr. egy. tanár, akadémikus) közleménye
(LUNG DISEASES)
(OSSIFICATION)

HORANYI, M.; STEKKER, K.

Clinical studies on the pathogenesis of pernicious anaemia. Acta med.hung. 16 no.1:25-35 '60.

1. Department of Medicine (Head Physician: M.Horanyi), XIX District Hospital, Budapest (Director: J.Iras), and 1 st Department of Medicine (Director: I.Rusznayak), University Medical School, Budapest

(ANÆMIA PERNICIOUS etiol)
(ESCHERICHIA COLI)
(GASTRIC JUICE)

HORANYI, Mihaly, dr.; STEKKER, Karoly, dr.

- . Clinical studies on the pathogenesis of pernicious anemia, Part I.
Bacteriological method. Orv hetil 101 no.23:804-808 5 Je '60.

I. For. XIX. kerületi Rendelointezet Kórházi Belosztály,
Budapesti Orvostudományi Egyetem, I. sz. Belklinika.
(ANEMIA PERNICIOUS etiol.)

EGEDY, E.; STEKKER, K.; FUREDI, Erzsebet; FONYODI, Sarolta

Renal insufficiency after surgery in severe liver, biliary and pancreatic diseases. Acta chir. acad. sci. hung. 3 no.4:343-354 '62.

1. I Chirurgische Klinik (Direktor: Prof. Dr. Dr. h.c. E. Hedri)
und II Pathologisches Institut (Direktor: Prof. Dr. L. Haranghy)
der Medizinischen Universität Budapest.

(LIVER DISEASES)	(PANCREAS)	(BILIARY TRACT)
(JAUNDICE)	(ACUTE RENAL FAILURE)	(ANURIA)

HORANYI, M.; STEKKER, K.

Clinical studies on the pathogenesis of pernicious anaemia. II.
Intrinsic factor in the gastric juice. Acta med. Hung. 18 no.3:
292-299 '62.

1. Department of Medicine (Head Physician: M. Horanyi), XIXth District
Hospital, Budapest, and First Department of Surgery (Director: E. Hedri),
University Medical School, Budapest.

(ANEMIA, PERNICIOUS)	(INTRINSIC FACTOR)
(ESCHERICHIA COLI)	(DUODENUM) (GASTRIC JUICE)

KARACSONY, S.; CSERNOHORSZKY, V.; STEKKER, K.

Preoperative and postoperative management in obstructive
jaundice. Acta chir. acad. sci. Hung. 4 no.3:249-255 '63.

1. Chirurgische Klinik (Direktor: Prof. Dr. Dr. h.c. E. Hedri)
der Medizinischen Universität Budapest.
 (JAUNDICE, OBSTRUCTIVE) (SURGERY, OPERATIVE)
 (BILE) (PREOPERATIVE CARE)
 (POSTOPERATIVE CARE)

VALLANT, K.; STEKKER, K.; FONYODI, S.

On the effect of heparin therapy on the serum protein fractions and the qualitative blood picture in postoperative septic conditions. Acta chir. acad. sci. Hung. 6 no.2:165-172 '65.

1. I. Chirurgische Klinik Direktor: Prof. Dr. P. Rubanyi) der Medizinischen Universitaet, Budapest.

SZTANKAY, Csaba, dr.; STEKKER, Karoly, dr.

On thrombosis caused by angiography and its prevention. Orv.
hetil. 106 no.14:639-642 4 Ap '65

1. Budapesti Orvostudományi Egyetem, I. Sebészeti Klinika
(igazgató: Rubanyi, Pal, dr.).

STEKL, J

SURNAME (in caps); Given Names

Country: Czechoslovakia

Academic Degrees: [not given]

Affiliation: [not given]

Source: Prague, Meteorologické Zprávy, Vol XIV, No 3, 30 June 1961,
pp 74-76

Data: "Prediction of Radiation Fog for a Single Station."

HRNČIAR, J; ŠTEKL, J.

Czechoslovakia

Endocrinological Ambulatory with the Internal
Medicine Ward of the Kraj Institute of Public
Health -- Banský Bystric (Endokrinologickí
ambulancia pri internom oddelení Krajského
ústavu národného zdravia -- Banský Bystric);
Head: A. SITAR, MD; Surgical Ward KUNZ --
Banský Bystric (Chirurgické oddelenie KUNZ --
Banský Bystric); Head: D. PETELEN, MD. -
(for all)

Bratislava, Lekarsky Obzor, No 1, 1963, pp 27-33

"Problems with the Surgical Treatment of Toxic
Solter."

STEKL, Jiri, inz.

Analysis of the control of condensing steam turbines with controlled
steam extraction. Energetika Cz 11 no.10:479-482 0 '61.

STEKO, Jiri, ing.

Use of steam sliding parameters in the steam turbine cutoff.
Energetika Cz 15 no.1:17-18 Ja 1955.

1. Organization for Rationalization of Power Engineering
Plants National Enterprise, Prague.

STEKL, K.

"A contribution to the national discussion."

p. 1 (Silnice) Vol. 7, no. 1, Jan. 1958.
Prague, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

STEKL, Karel

Air transportation in the year 1962. Letecký obzor 6 no.1:1 Ja '62.

1. Generalní ředitel Československých aerolinií.

STEKL, M., inz.; SULAK, M., inz.

Electric resistance brake. Zel dop tech 10 nó.10:300-301 '62.

SYKORA, F.; STEKLAČOVÁ, A.; NEVICKÁ, E.

Tuberculin tests in children according to Mantoux with the addition of corticotropin-Z. Bratisl. lek. listy 45 no.3: 153-156 15 Ag '65.

1. Krajska nemocnica tuberkulozy a chorob pľucnych v Bratislave-Podunajských Biskupiciach (riaditeľ doc. MUDr. K. Virsik) a Oddelenie detskej tuberkulozy (vedúci MUDr. F. Sykora).

STEKLACOVA, E.

2

CZECHOSLOVAKIA

MINARIK, L; STEKLACOVA, E; CERBA, A.

1. Hospital for Tuberculosis (Liecebna pre tuberkulozu),
Vysna Haga; 2. Institute of National Health
(Ustav narodneho zdravia), Revucej - (for all)

Prague, Rozhledy v tuberkulose, No 2, 1963, pp 77-86

" The Pathology and Clinical Course of Cystoid
Cavities."

TREUS, V.D., STEKLENEV, Ye.P.

Experiments in hybridizing cattle with the eland *Taurotragus oryx* Pall. Zhur.ob.biol. 19 no.6:472-477 N-D '58 (MIRA 11:12)

1. Zoopark Ukrainskogo nauchno-issledovatel'skogo instituta zhivotnovodstva stepnykh rayonov imeni M.F. Ivanova "Askaniya-Nova."
(HYBRIDIZATION)
(ELANDS)
(CATTLE)

STEKLENEV, Ye. P., Cand Biol Sci -- (diss) "Several problems on the physiology of reproduction of askaniyskiy fine-wooled sheep." Kiev, 1960. 16 pp; (Ministry of Agriculture Ukrainian SSR, Ukrainian Academy of Agricultural Sciences); 200 copies; price not given; (KL, 31-60, 141)

TREUS, V.D., kand.biolog.nauk; STEKLENEV, Ye.P., starshiy nauchnyy
sotrudnik

Crossbreeding cattle with elands. Trudy "Ask.-Nov." 8:73-83 '60.
(MIRA 14:4)

(Cattle breeding) (Elands)

STEKLENEV, Ye.P., starshiy nauchnyy sotrudnik

Sexual processes in Askaniya fine wool sheep as compared to certain
other sheep breeds under conditions prevailing in the southern
Ukraine. Trudy "Ask.-Nov." 8:104-116 '60. (MIRA 14:4)
(Sheep breeding)

TREUS, V.D.; STEKLENEV, Ya. P.—[Steklen'ov, E.P.]

Bison-yak hybrids. Dop.AN URSR no.5:691-693 '61.

(MIRA 14:6)

1. Ukrainskiy nauchno-issledovatel'skiy institut zhivotnovodstva
"Askaniya-Nova." Predstavleno akademikom AN USSR V. G.Kas'yanenko
[Kas'ianenko, V.H.].

(Bison)

(Yaks)

STEKLENEV, O.P. [Stiekline'ov, O.P.], nauchnyy sotrudnik

Qualitative and quantitative indices of spermatogenesis in eland
bucks. Nauk,pratsi "Ask.-Nov." 9:101-105 '61. (MIRA 15:3)
(Spermatogenesis in animals) (Elands)

TREUS, V.D., kand.biolog.nauk; STEKLENEV, O.P. [Stieklien'ov, O.P.],
nauchnyy sotrudnik

Crossbreeding common hare with the domestic rabbit. Nauk.pratsi
"Ask.-Nov." 9:106-109 '61. (MIRA 15:3)
(Hares) (Rabbit breeding)

TREUS, V.D.; STEKLENEV, Ye. P.

On so-called "leporides". Zool. zhur. 40 no.6:945-947 Je '61.
(MIRA 14:6)

1. Zoo "Askania-Nova".

(Hares) (Rabbits)
(Hybridization)

STEKLENEV, Ye.P., kand.biolog. nauk; TREUS, V.D., kand.biolog. nauk

Hybridization of gallinaceous birds in the Askaniya-Nova Zoological
Garden. Nauch. trudy "Ask.-Nov." 13:97-106 '63. (MIRA 17:2)

TREUS, V.D., kand.biolog. nauk; STEKLENEV, Ye.P., kand.biolog. nauk; VOLKOV, S.A.,
kand.veterin. nauk; ANDRIYEVSKIY, I.V., nauchnyy sotrudnik

Hybridization of musk ducks with domestic ducks and some characteristics
of the hybrids. Nauch. trudy "Ask.-Nov." 13:107-119 '63. (MIRA 17:2)

STEKLENEV, Ye.P., kand.biolog. nauk

Biology of the propagation of the grey hare (*Lepus europaeus* Pall.)
Nauch. trudy "Ask.-Nov." 13:125-134 '63. (MIRA 17:2)

STEKLENEVA, T.N., inzh.

Studying Kuznetsk Basin coals by international classification methods
and their separation according to a code system. Nauch.trudy KuzNIIU-
gleobog. no.2:190-197 '64. (MIRA 17:10)

STEKL'NYIN, A.

~~STEKL'ENKIN~~, A., laureat Stalinskoy premii; SOLINOV, F.G., nauchnyy
redaktor; GLADYSHEVA, S.A., redaktor.

[How we mastered a method for drawing glass without using a "de-
biteuse."] Kak my osvoili metod bezlodochnogo vytiagivaniia
stekla. Moskva, Gos. izd-vo lit-ry po stroitel'nym materialam,
1953. 18 p. (MIRA 7:8)
(Glass manufacture)

KLYACHKO, V.R., kand. med. nauk; STEKLENKOVA, I.I. (Moskva)

Hormone therapy of acute and subacute nonsuppurative thyroiditis and strumitis. Klin. med. 41 no.7:104-107 J1'63
(MIRA 16:12)

1. Iz kafedry endokrinologii (zav. - prof. Ye.A.Vasyukova)
TSentral'nogo instituta usovershenstvovaniya vrachey i endokrinologicheskogo otdeleniya Bol'nitsy imeni S.P. Botkina
(glavnyy vrach - dotsent Yu.G.Antonov), Moskva.

STEKLİK, J., inz.

A simple calculation of vertex dioptric power of eye-glasses.
Jemna mech opt 7 no.1:10-11 Ja '62.

1. Dioptra, Praha.

STEKLIK, Jan, inz.

Eye glasses with a continuous refraction adjustment. Jemna mech
opt 7 no.10:301-302 0 '62.

1. Dioptra Praha.

STEKLIKOVA, A.

Speech disorders in partial hearing disorders. Cesk. otolar. 1 no.
3:131-133 1952. (CML 24:1)

1. Of the Ear, Nose and Throat Clinic (Head--Prof. F. Kotysa, M.D.)
of Charles University.

STEKLÍKOVÁ, Anna, MUDr

Organization of logopedic care. Cesk. otolar. 3 no.4:171-173 Nov 54.
(SPEECH DISORDERS, therapy
in Czech., organiz.)

STEKLOV

Mollusk fauna from the Neogene base well of Vyselki. Trudy VNIGI
no.6:109-143 '55. (MLRA 9:11)
(Vyselki--Mollusks, Fossil)

STEKLOV, A.A.

Terrestrial gastropod fauna in Neogene deposits of eastern
Cis-caucasia. Vest. Mosk. un. Ser. biol., pochv., geol., geog.
1/4 no. 2: 123-125 '59. (MIRA 13:4)

1. Kafedra istoricheskoy i regional'noy geologii, Moskov-
skogo gos. universiteta.
(Caucasus, Northern--Gastropoda, Fossil)

VELIKOVSKAYA, Ye.M.; STEKLOV, A.A.

Age and origin of conglomerates in Martano Mountain (Northern
Caucasus). *Izv. vys. ucheb. zav.; geol. i razv. i razv. 3*
no.7:127-129 J1 '60. (MIRA 13:9)

1. Moskovskiy gosudarstvennyy universitet im. M.V.Lomonosova.
(Martano Mountain--Conglomerate)

STEKLOV, A.A.

New genus of upper ~~Sarmatian~~ Mactridae. Trudy VAGT no.6:88-91 '60.
(MIRA 14:3)

(Belaya Valley(Caucasus))—~~Lamellibranchiata~~, Fosssil)

STEKLOV, A.A.

First find of fossil Strobilopsidae (Mollusca, Pulmonata) in the
U.S.S.R. Paleont.zhur. no.4:50-54 '61. (MIRA 15:3)

1. Moskovskiy gosudarstvennyy universitet imeni Lomonosova.
(Caucasus, Northern--Mollusks, Fossil)

STEKLOV, A. A.

Neogenic species of the Caucasian genus *Retowskia* (Mollusca, Pulmonata). Paleont. zhur. no.2:71-75 '62. (MIRA 15:10)

1. Moskovskiy gosudarstvennyy universitet.

(Caucasus—Mollusks, Fossil)

STEKLOV, A.A.

Neogene complexes of land mollusks in the Northern Caucasus.
Biol. MOIP. Otd.geol. 37 no.3:134 My-Je '62. (MIRA 15:10)
(Caucasus, Northern—Mollusks, Fossil)

STEKLOV, A.A.

Stratigraphic role of land gastropod fossils as revealed by the study of the genus *Chondrula*. Izv. vys. ucheb. zav.; geol. i razv. 7 no.2:22-38 F'64. (MIRA 17:2)

1. Geologicheskii institut AN SSSR.

LIKHAREV, I.M.; STEKLOV, A.A.

New Miocene Clausiliidae in Ciscaucasia. Paleont. zhur. no.2:
128-133 '65. (MIRA 18:6)

1. Zoologicheskii institut AN SSSR i Geologicheskii institut
AN SSSR.

STERLOV, Aleksandr Pavlovich (Tbilisi State Ped Inst im Pushkin) for Doc
Hist Sci on the basis of dissertation defended 20 Jan 59 in Council of Inst
of History im Dzhavakishvili, Acad Sci Georgian SSR, entitled "The revolutionary
movement ^{among} ~~the~~ ^{Turks} ~~in the~~ in the Caucasus during the 1905-1907 period."
^
(BMVISO USSR, 1-61, 29)

-312-

STEKLOV, I.

"Socialist camp"; concise political and economic handbook with
illustrations, edited by L.N.Tolkunov. Reviewed by I.Steklov.
Sots. trud 7 no.9:154-158 S '62. (MIRA 15:9)
(Communist countries--Economic conditions) (Tolkunov, L.N.)

STEKLOV, L.V.; CHICHUGOV, A.A.

Automatic timers for electric cranes. Suggested by L.V. Steklov,
A.A. Chichugov. Rats. predl. no. 44:5-6 '59. (MIRA 14:1)
(Electric cranes) (Automatic timer)

STEKLOV, Mikhail Ivanovich; KULICHENKO, V.F., otv. za vyp.

[Amateur UHF radio equipment; for radio clubs of vocational technical schools] Samodel'naya UKV radioapparatūra; v pomoshch' radiokruzhkam professional'no-tekhnicheskikh uchilishch. Moskva, **Tsentr.** dom kul'tury uchashchikhsia professional'no-tekhn. uchebnykh zavedenii, 1960. 31 p.
(MIRA 15:10)

(Radio, Shortwave)

STEKLOV, M.L., inzh.

Some design types of horizontal hydraulic turbines.
Energomashinostroenie 7 no.2:24-28 F '61. (MIRA 16:7)

(Hydraulic turbines—Design and construction)

STEKLOV, M.L., inzh.

New design developed by the Leningrad Metalworks; chronicle.
Energomashinostroenie 7 no.2:32 F '61. (MIRA 16:7)

(Leningrad--Hydraulic turbines--Design and construction)

STEKLOV, M.L., inzh.; ANDRIYENKO, B.K., inzh.

New design of the rotor wheel of a hydraulic adjustable blade
turbine. Energomashinostroenie 7 no.5:41-43 My '61.
(MIRA 14:8)

(Hydraulic turbines)

STEKLOV, M.L., inzh.

A new horizontal hydraulic turbine. Energomashinostroenie 10
no.1:37 Ja '64.

Operation of the thrust bearing of a hydraulic turbine with a
thick lubricant. Ibid.:44-45 (MIRA 17:4)

L 27835-65 EWT(m)/EWP(w)/EWA(d)/EWP(v)/T/EWP(t)/EWP(k)/EWP(b) Pf-4 IJP(a) 38
 ACCESSION NR: AP5005613 MJW/JD/HM/WB S/0125/65/000/002/0038/0043 37

AUTHOR: Steklov, O. I. (Engineer); Akulov, A. I. (Candidate of technical sciences)

TITLE: Effect of residual stresses and type of stress state on corrosion cracking
 of welded joints

SOURCE: Avtomaticheskaya svarka, no. 2, 1965, 38-43

TOPIC TAGS: titanium, titanium alloy, alloy stress corrosion, alloy corrosion
 cracking, alloy weld, weld corrosion cracking, VT1-1 titanium, OT4 titanium alloy

ABSTRACT: The effect of residual stresses and the stress state on the susceptibility of welded joints in VT1-1 commercial-grade titanium and OT4 titanium alloy to corrosion cracking has been investigated. Tests were done in methyl alcohol containing 2.5% Br and 5 or 15% H₂O. It was found that susceptibility to corrosion cracking depends on the stress magnitude and the type of the stress state. Biaxial residual stresses are more dangerous in their effect on crack formation than monoaxial stresses. External stresses combined with residual stresses. The residual

stresses induced by

Card 1/2

L 27835-65

ACCESSION NR: AP5005613

annealing at 300C for 1 hr lowers the stress peaks by 50% and reduces considerably the hazard and extent of cracking. Annealing at 600—650C for 1 hr eliminates residual stresses and consequently the susceptibility to corrosion cracking insofar as it is induced by internal stresses. Orig. art. has: 4 figures. [ND]

ASSOCIATION: MVTU im. Bauman

SUBMITTED: 16May64

ENCL: 00

SUB CODE: MM, AS

NO REF SOV: 005

OTHER: 001

ATD PRESS: 3193

L 53876-65 EPA(s)-2/EWT(m)/EWP(w)/EWA(d)/EWP(v)/T/EWP(t)/EWP(k)/EWP(z)/EWP(b)/

EWA(c) Pf-L IJP(c) MJW/JD/HM

ACCESSION NR: AP5014898

UR/0135/65/000/006/0030/0031

621.791.945: 669.229.5

33
31
B

AUTHOR: Steklov, O. I. (Cand. of technical sciences)

TITLE: Effect of gas torch cutting on the properties of commercial-titanium
weld joints 18 21

SOURCE: Svarochnoye proizvodstvo, no. 6, 1965, 30-31

TOPIC TAGS: gas torch cutting, oxygen acetylene cutting, weld joint, nonconsumable tungsten electrode, cracking resistance, cold crack, weld root 14

ABSTRACT: The properties of weld joints of 3 mm thick VT1 commercial titanium containing the following impurities (in %): 0.27 Fe, 0.06 Si, 0.13 C, 0.006 O₂, 0.007 N₂, and 0.006 H₂, were investigated as a function of different techniques of preparing the edges of 3 mm thick sheets of this metal for welding: milling,

Card 1/3

L 53876-65

ACCESSION NR: AP5014898

thickness: cutting rate $v_c = 2000$ mm/min; acetylene pressure 0.25 gage atm.; oxygen pressure 4 gage atm. The properties of the weld joints were determined by bending tests and tests of resistance to cracking, based on techniques developed by the author, as well as according to the findings of a metallographic analysis and corrosion tests. When welding from one side only the sheets prepared by gas torch cutting it is difficult to achieve a satisfactory depth of fusion of the weld root even when using the optimal welding regime for the specified thickness of these sheets. Moreover, a layer with a high content of oxygen is formed on the surface of the gas torch cutting.

Card 2/3

L 53876-65

ACCESSION NR: AP5014898

milling the sheets or cutting them with guillotine shears; moreover, this increases the plasticity of the weld joints, which is a major additional advantage considering that protection of titanium against the formation of cold cracks is a major problem in obtaining reliable weld joints from this metal. Orig. art. has: 6 figures, 1 table.

ASSOCIATION: / MVTU im. N. E. Bauman

SUBMITTED: 000

ENCL: 00

SUB CODE: MM

NO REF SOV: 000

OTHER: 000

Card 3/3

L 13073-66 EWT(m)/EWP(w)/EWA(d)/EWP(v)/T/EWP(t)/EWP(k)/EWP(z)/EWP(b)/EWA(c) IJP(c)
ACC NR: AP6000615 MJW/JD/HM/ SOURCE CODE: UR/0135/65/000/012/0009/0010 64

AUTHOR: Steklov, O. I. (Candidate of technical sciences); Akulov, A. I. (Doctor of technical sciences)

ORG: MVTU im. N. E. Baumana

TITLE: Effect of welding on the corrosion properties of titanium
(BT1-1) units 27,44.55

SOURCE: Svarochnoye proizvodstvo, no. 12, 1965, 9-10

TOPIC TAGS: electron beam welding, arc welding, argon, titanium, corrosion rate, *corrosion resistance, solid mechanical property*

ABSTRACT: The corrosion properties of welded units made of BT1-1 titanium (0.08% Fe, 0.04% Si, 0.05% C and 0.0007% H₂) were studied. The mechanical properties of the titanium sheet were $\sigma_{uts} = 52 \text{ kg/mm}^2$,

$\sigma_{0.2} = 41 \text{ kg/mm}^2$, elongation = 39%, RA = 51% and bend angle = 180°. Conditions are given for argon arc and electron beam welding. Current and voltage were constant (130 amps, 11 v for argon arc and 50 amps, 18 v for electron beam welding) while welding speed varied from 13.3 to 30 m/hr and the linear heating rate from 226 to 510 cal/cm·sec for argon

UDC: 621.791.052.004.12.011:669.295.5

Card 1/3

L 13073-66

ACC NR: AP6000615

arc welding; for electron beam welding, these were kept constant at 20 m/hr and 362 cal/cm·sec. For argon arc welding, the temperature distribution in the weld zone was given as a function of distance from the weld and of time. The temperature and linear heating rate was observed to rise as welding speed decreased. The result was a greater seam width and a more extensive heat-affected zone. The above mentioned mechanical properties were determined for welds made at different speeds. The cross section of the samples was 15 × 2 mm. The only mechanical parameter significantly affected by the change in welding speed was the bend angle. For argon arc welding, the optimum speed was 20 m/hr. Higher speeds caused quenching while lower speeds produced an enlarged grain size. With electron beam welding, the heat-affected zone was smaller and the plastic properties were better. Since residual stresses decrease corrosion resistance in aggressive media, these stresses were determined as a function of distance from the weld. The maximum value was obtained at the weld and subsequently dropped off, becoming zero at about 20 mm and compressive above 20 mm. The stresses were obtained with a mechanical tensometer according to the MVTU method. It was found that the residual stress depended neither on the operating conditions nor on the method of welding. For the corrosion tests, two types of media were used: 20% HCl solutions at room temperature and

Card 2/3

L 13073-66

ACC NR: AP6000615

3.5% HCl solutions at 80°C, as well as 2.5% Br, 15% H₂O and methyl alcohol as remainder. The corrosion test samples were evaluated by bend testing, by the general rate of corrosion and by resistance to corrosion cracking during uniaxial bending. The differences in operating conditions were compared and little change in bend properties or corrosion cracking was noted between the welding methods. However, the weld region generally cracked more than the heat-affected zone or the base metal itself. Moreover, corrosion rate was greater in the weld seam. Macrographs showing corrosion cracking were presented to illustrate the lower crack resistance of the weld. Orig. art. has: 7 figures, 1 table.

SUB CODE: 11/3/ SUBM DATE: 00/ ORIG REF: 002/ OTH REF: 001

Card

3/3

DE

L 10947-66 EWT(d)/EWT(m)/EWP(w)/EWP(c)/EWP(v)/T/EWP(t)/EWP(k)/EWP(h)/EWP(l)/ETC(m)
 ACC NR: AP5028501 IJP(c) JD/WW/WB SOURCE CODE: UR/0286/65/000/020/0080/0080

INVENTOR: Steklov, O. I.

ORG: none

TITLE: A method for testing welded joints and subassemblies primarily made of titanium alloys. Class 42, No. 175697

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 20, 1965, 80

TOPIC TAGS: alloy, titanium alloy, *welding technology*, stress corrosion, corrosion cracking, corrosion test, *metal test*

ABSTRACT: This Author Certificate introduces a method of testing welded joints and subassemblies made primarily of titanium alloys for susceptibility to stress corrosion. The method is intended to serve as a means for evaluating the stress-state of the joints and subassemblies. To simplify the procedure, the object tested is placed in a corrosive medium, such as a solution of bromine in methyl alcohol, and the relative strength of the object is determined from the time to crack appearance and from the rate of crack propagation. In an alternate method, several variously designed and variously fabricated subassemblies are tested under identical conditions, and the subassembly which shows the lowest rate of corrosion cracking is selected as the most suitable for an actual operation. [DV]

Card 1/2

UDC: 621.791.011:669.295

E 10947-66

ACC NR: AP5028501

SUB CODE: 11, 13/ SUBM DATE: 21Feb64/ ATD PRESS: 4170

BC
Card 2/2

Sidkov, A. I., kand. tekhn. nauk; A.M. 07, A.I., doktor tekhn. nauk

Influence of welding conditions on the corrosion resistance
properties of welded joints in VLS- titanium. Svar, proizv.
1983, 10: 10-15. (MIRA 15: 12)

1. Moskovskaya vyssheya tekhnicheskaya uchilishche im.
Baikova.

L 09094-67 EWT(d) IJP(o)
ACC NR: AP7002335

SOURCE CODE: UR/0166/66/000/003/0024/0032

AUTHOR: Smirnov, N. V. (Mathematics Institute imeni); V. A. Steklov (Academy of Sciences USSR) (Matematicheskii institut AN SSSR) 17

TITLE: Convergence of the terms of a variational series to a normal distribution law

SOURCE: AN UZSSR. Izvestiya, Seriya fiziko-matematicheskikh nauk, no. 3, 1966, 24-32

TOPIC TAGS: distribution theory, statistic distribution

ABSTRACT: Let sample S of size n , taken from the general aggregate of variable X distributed according to the law $F(x) = P(X < x)$, be represented by the aggregate of independent and identically distributed variables x_i , $i = 1, 2, \dots, n$, and let

$$x_{1n} \leq x_{2n} \leq \dots \leq x_{nn} \quad (1)$$

be a variational series of variable X . Then

$$G_{kn}(x) = P(x_{kn} < x)$$

is the distribution law of the k -th ($k = 1, 2, \dots, n$) term x_{kn} of this series.

Card 1/3

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ACC NR: AP7002335

The use of an ordered sample for the solution of various statistical problems should rest on an investigation of the asymptotic behavior of the distributions of x_{kn} , given large n . The two parts to this problem were solved for the maximum and minimum terms by B. V. GNEDENKO and were considered for "central" terms by the author of the present article in 1949. However, for a long time there was no consideration of the case of the so-called "intermediate" terms of series (1):

$$\left. \begin{aligned} k &= k(n) \rightarrow \infty \quad (n \rightarrow \infty) \\ \frac{k(n)}{n} &\rightarrow 0 \end{aligned} \right\} \quad (2)$$

or analogously

$$\left. \begin{aligned} n - k(n) &\rightarrow \infty \\ \frac{n - k(n)}{n} &\rightarrow 0 \end{aligned} \right\}$$

In 1964 D. M. CHIBISOV found three possible types of limit distributions of x_{kn} for intermediate terms and established the regions of attraction of each. However, CHIBISOV's investigations assign an important role to an assumption defining the order of increase of $k(n)$, together with n : viz., $k(n) \approx$

Card 2/3

L 09094-67

ACC NR: AP7002335

α ($c > 0$ constant, $0 < \alpha < 1$), and therefore the limit types (except for the normal type) depend on α . Thus, the problem of the case where $k = k(n)$ satisfies only conditions (2) remains incompletely solved.

From CHIBISOV's results there follows a corollary as to the limit type possible under conditions (2). The author gives the following lemma: The limit law for x_{kn} , when conditions (2) are fulfilled, can be only a normal law. The general condition for the inclusion of law $F(x)$ in region $k(n)$ of attraction of a normal law satisfying conditions (2) is formulated by the author as Theorem 1. Then, somewhat modifying GNEDENKO's reasoning, the author establishes the conditions which guarantee inclusion in region $k(n)$ of attraction (of form (2)) to the normal law and considers the necessary and sufficient conditions for convergence to the normal law on the basis of Theorem 1. Examples are considered in which the term x_{kn} is asymptotically normally distributed. Orig. art. has: 34 formulas. [JPRS: 38,168]

SUB CODE: 12 / SUBM DATE: 25Aug65 / ORIG REF: 006 / OTH REF: 002

Card 3/3 net

STEKVOV, V. IU.

Elektrifichestvo na transpora. [Electric power in transportation]. (His
Elektrifikatsiia strany Sovetov. Moskva, 1936, p. 40-51; p. 214-219: Transport).
DLC: TK4148.R8s8 Slav.

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress,
Reference Department, Washington, 1952, UnClassified.

STEPA IV, I.

Steklov, V. "Power station on the Irtysh". (Construction of the Ust'-Kamenogorsk hydroelectric plant). Illustrated by N. Petrov. Znaniye - sila, 1948, No. 12, p. 2-5.

SO: U-3042, 11 March 53, (Letopis 'nykh Statey, No. 9, 1949)

STEKLOV, V. YU.

PA 45/49T37

USSR/Engineering
Hydroelectric Plants
Electric-Power Production

Apr 49

"Construction of Ust'-Kamenogorsk Hydroelectric
Plant," V. Yu. Steklov, Engr, 3½ pp

"Gidrotekh Stroi" No 4

Ust'-Kamenogorsk Hydroelectric Station is the first
plant to use water-power resources of the Irtysh
River basin. Describes development of construction
work on the plant in 1948 and preparatory opera-
tions for 1949 - 1950. Main task is enforcement of
basic work schedules for early fulfillment of the
1949 plan. Gives two tables and illustrations of
construction.

FDB

45/49T37

STEKLOV, V. YU.

PA 153T16

USSR/Engineering - Cement

Nov 49

"A Floating Cement-Mixing Installation," V. Yu.
Steklov, Engr, 1 p

"Gidrotekh Stroi" No 11

Installation is mounted in 70-ton barge 22.4 meters
long and 6.6 meters wide. Output is 2 - 2.5 tons of
cement per hour, with hand-loading. Includes sketch.

153T16

STEKLOV, V.Yu., redaktor; GERSHMAN, A.I., tekhnicheskiiy redaktor

["Power construction in the U.S.S.R." Pavilion; prospectus of a
exposition] Pavil'on "Energeticheskoe stroitel'stvo SSSR"; prospekt
ekspozitsii. [Vsesoiuznaia promyshlennaiia vystavka, Otdel propagandy,
1956]. Moskva, 1956. 46 p. (MLRA 9:10)

1. Russia (1923- U.S.S.R.) Ministerstvo stroitel'stva elektro-
stantsii. Tekhnicheskoye upravleniye.
(Hydroelectric power stations)
(Moscow--Building--Exhibitions)

KRZHIZHANOVSKIY, Gleb Maksimilianovich, akademik; STEKLOV, Vladimir
YUrevich, inzhener; KURINA, Ye, A., redaktor; ISLANT'YEVA, P.G.,
tekhnicheskiy redaktor.

[The Lenin plan for electrification in action] Leninskiy plan
elektrifikatsii v deistvii. Moskva, Izd-vo "Znanie", 1956. 47 p.
(Vsesoiuznoe obshchestvo po rasprostraneniю politicheskikh i
nauchnykh znaniy. Ser.2, no.9). (MLBA 9:5)
(Electrification)

LOGINOV, F.G., red.; STEKLOV, V.Yu., red.; KRISTOV, V.S., red.

[Construction of power installations in the U.S.S.R.; Soviet
exhibit at the Brussels World Fair] Energeticheskoe stroitel'stvo
SSSR; [seksiia SSSR na Vsemirnoi vystavke 1958 g. v Briussele].
Moskva, 1958. 1 v. (MIRA 11:9)
(Power plants) (Brussels--Exhibitions)

LENIN, V.I., STEKLOV, V., sostavitel', FOTIYEVA, L., sostavitel', CHERNYSHEV,
D.I., red.; BORULYA, V.L., red.; VORONIN, K.P., tekhn.red.

[Electrification] Ob elektrifikatsii. [Moskva] Gosenergoizdat,
1958. 382 p. (MIRA 11:9)
(Electrification)

SOV/112-59-1-8

Translation from: Referativnyy zhurnal. Elektrotehnika, 1959, Nr 1, p 1 (USSR)

AUTHOR: Nekrasov, A. M., Loshak, B. O., and Steklov, V. Yu.

TITLE: Forty Years of Soviet Electric Power Engineering

PERIODICAL: V sb.: Energ. str-vo SSSR za 40 let. M.-L., Gosenergoizdat,
1958, pp 7-33

ABSTRACT: Bibliographic entry.

Card 1/1

STEKLOV, V.Yu., inzh.

Development of electric power engineering in capitalist countries
during 1956-1957. Energ.stroi. no.4:61-70 '58. (MIRA 12:2)
(Electric power production)

57722, V. 4
KRISTOV, V.S., otvetstvennyy red.; BELYAKOV, A.A., red.; GROSHEV, N.I.,
red.; NOSOV, R.P., red.; POD*YAKOV, A.S., red.; ROGOVIN, N.A., red.;
STEKLOV, V.Yu., red.; TISTROVA, O.N., red.; FRIDKIN, A.M., tekhn.
red.

[Electric power development in the U.S.S.R. during the past 40 years,
1917-1957] Energeticheskoe stroitel'stvo SSSR za 40 let (1917-1957 gg.)
Moskva, Gos. energ. izd-vo, 1958. 397 p. (MIRA 11:5)

1. Russia (1923- U.S.S.R.) Ministerstvo elektrostantsiy.
Tekhnicheskoye upravleniye.
(Electric power)